



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Jari Mannermaa

SERIAL NO.: 09/732,828

ART UNIT: 2631 #C

FILING DATE: 12/8/00

EXAMINER:

TITLE: METHOD FOR SYNCHRONIZING A RECEIVER, A
POSITIONING SYSTEM, A RECEIVER AND AN
ELECTRONIC DEVICE

ATTORNEY

DOCKET NO.: 460-009988-US (PAR)

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AUG 26 2003

Technology Center 2600

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**INFORMATION DISCLOSURE STATEMENT**
(37 C.F.R. §1.97(b)(3))

Sir:

This information disclosure statement is being filed before the mailing of a first Office Action on the merits.

This Information Disclosure Statement is accompanied by the statement as specified in 37 C.F.R. 1.97(e)(1), that each item of information contained in this information disclosure statement was first cited in any communication from the foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

The above-identified patent application has a counter part foreign patent application EP patent application No. 00 66 0223. Applicant's attorney encloses a copy of the Search Report issued for the counter part foreign application. The Search Report cites

several references, listed below, which were provided with the Search Report, and are being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

US 4 998 111

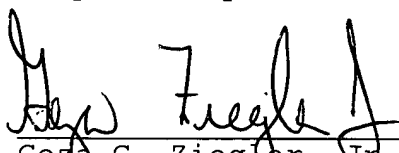
"DIRECT-SEQUENCE SPREAD SPECTRUM ACQUISITION USING TRANSFORM
DOMAIN PROCESSING"

Copies of these references are enclosed together with a Form PTO-1449.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Information Disclosure Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability (37 C.F.R. §1.97(h)).

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,



Geza C. Ziegler, Jr.
Reg. No. 44,004

20 August 2003

Date

PERMAN & GREEN, LLP
425 Post Road
Fairfield, CT 068424
Customer No. 2512

INFORMATION DISCLOSURE

Docket No.: 460-009988-US (PAR)

Serial No.: 09/732,828

**CITATION FORM FOR
PATENT APPLICATION**

Applicant(s): Jari Mannermaa

(FORM PTO-1449)

(Substitute)

Filing Date: 12/8/00

Group: 2631

U.S. PATENTS

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
	4,998,111	3/5/91	Ma et al.	342	352	11/27/89

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U.S. PATENT PUBLICATIONS

Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date

FOREIGN PATENT DOCUMENTS

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

	"DIRECT-SEQUENCE SPREAD SPECTRUM ACQUISITION USING TRANSFORM DOMAIN PROCESSING", Thomas A. Brown et al., October 11, 1993, pages 1018-1022

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.

Include a copy of this citation form with your next correspondence to the Applicant(s).